

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)	DOCKET NO.	SERIAL NO.
		9511-104-27 CONT	10/619,426
		APPLICANT	
		Kevin J. TRACEY, et al.	
FILING DATE	GROUP ART UNIT		
July 16, 2003	1614		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MG	AA	6,008,255	12/28/99	Bianchi, et al.	—	—	
	AB	5,859,062	1/12/99	Bianchi, et al.	—	—	
	AC	5,849,794	12/15/98	Bianchi, et al.	—	—	
	AD	6,022,900	2/8/00	Bianchi, et al.	—	—	
	AE	6,180,676	1/30/01	Bianchi, et al.	—	—	
	AF	5,750,573	5/12/98	Bianchi, et al.	—	—	
	AG	5,599,984	2/4/97	Bianchi, et al.	—	—	
	AH	5,753,446	5/19/98	Johnson	—	—	
	AI	5,854,289	12/29/98	Bianchi, et al.	—	—	
	AJ	5,753,684	05/19/98	Bianchi, et al.	—	—	
	AK	6,248,787	6/19/01	Bianchi, et al.	—	—	
—	AL	6,143,728	11/7/00	Tracey, et al.	—	—	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

MG	BA	Barré-Sinoussi, F., et al., "Isolation of a T-Lymphotropic Retrovirus from a Patient at Risk for Acquired Immune Deficiency Syndrome (AIDS)", Science, Volume 220, pp. 868-870 (1983).
	BB	Gallo, R.C., et al., "Frequent Detection and Isolation of Cytopathic Retroviruses (HTLV-III) from Patients with AIDS and at Risk for AIDS", Volume 224, pp. 500-503 (1984).
	BC	Teich, N., et al., "RNA Tumor Viruses", Weiss, et al., eds., Cold Spring Harbor Laboratory, pp. 949-956 (1984).
	BD	Mitsuya, H., et al., "Molecular Targets for AIDS Therapy", Science, Volume 249, pp. 1533-1544 (1990). (cited as "1991" in specification)
	BE	Larder, B.A., et al., "HIV with Reduced Sensitivity to Zidovudine (AZT) Isolated During Prolonged Therapy", Science, Volume 243, pp. 1731-1734 (1989). (cited in specification as "Lander et al.")
	BF	Erickson, J., et al., "Design, Activity, and 2.8 Å Crystal Structure of a C ₂ Symmetric Inhibitor Complexed to HIV-1 Protease", Science, Volume 249, pp. 527-533 (1990).
	BG	Marshall, C.J., et al., "Specificity of Receptor Tyrosine Kinase Signaling: Transient Versus Sustained Extracellular Signal-Regulated Kinase Activation", Cell, Volume 80, pp. 179-185 (1995).

EXAMINER Michael Joffe DATE CONSIDERED- 12/1/05

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
M6		6,673,777	01/06/04	TRACEY, et al.	—	—	

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M6	BI	Galcheva-Gargova, Z., et al., "An Osmosensing Signal Transduction Pathway in Mammalian Cells", Science, Volume 265, pp. 806-808 (1994).
	BJ	Kyriakis, J.M., et al., "The Stress-Activated Protein Kinase Subfamily of c-Jun Kinases", Nature, Volume 369, pp. 156-160 (1994).
	BK	Raingeaud, J., et al., "Pro-Inflammatory Cytokines and Environmental Stress Cause p38 Mitogen-Activated Protein Kinase Activation by Dual Phosphorylation on Tyrosine and Threonine", The Journal of Biological Chemistry, Volume 270, No. 13, pp. 7420-7426 (1995).
	BL	Han, J., et al., "A MAP Kinase Targeted by Endotoxin and Hypersmolarity in Mammalian Cells", Science, Volume 265, pp. 808-811 (1994).
	BM	Brewster, J.L., et al., "An Osmosensing Signal Transduction Pathway in Yeast", Science, Volume 259, pp. 1760-1763 (1993).
	BN	Rouse, J., et al., "A Novel Kinase Cascade Triggered by Stress and Heat Shock that Stimulates MAPKAP Kinase-2 and Phosphorylation of the Small Heat Shock Proteins", Cell, Volume 78, pp. 1027-1037 (1994).
	BO	Lee, J.C., et al., "A Protein Kinase Involved in the Regulation of Inflammatory Cytokine Biosynthesis", Nature, Volume 372, pp. 739-746 (1994).
	BP	Sen, J., et al., "Intrathymic Signals in Thymocytes are Mediated by p38 Mitogen-Activated Protein Kinase", The Journal of Immunology, pp. 4535-4538 (1996).
	BQ	Batchvarova, N., et al., "Inhibition of Adipogenesis by the Stress-Induced Protein CHOP (Gadd153)", The EMBO Journal, Volume 14, No. 19, pp. 4654-4661 (1995).
	BR	Freshney, N.W., et al., "A Novel Protein Kinase Cascade that Results in the Phosphorylation of Hsp27", Cell, Volume 78, pp. 1039-1049 (1994).
	BS	Zervos, A.S., et al., "Mxi2, a Mitogen-Activated Protein Kinase that Recognizes and Phosphorylates Max Protein", Proc. Natl. Acad. Sci. USA, Volume 92, pp. 10531-10534 (1995).
	BT	Geng, Y., et al., "Protein Tyrosine Kinase Activation is Required for Lipopolysaccharide Induction of Cytokines in Human Blood Monocytes", The Journal of Immunology, Volume 151, No. 12, pp. 6692-6700 (1993).
	BU	Stein et al., Science Vol. 261, pp. 1004-1012, 20 August 1993
	BV	McLaughlin, M.M., et al., "Identification of Mitogen-Activated Protein (MAP) Kinase-Activated Protein Kinase-3, a Novel Substrate of CSBP p38 MAP Kinase", The Journal of Biological Chemistry, Volume 271, No. 14, pp. 8488-8492 (1996).

EXAMINER <i>Michael Shaffer</i>	DATE CONSIDERED <i>12/1/05</i>
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MG	BV	Beyaert, R., et al., "The p38/RK Mitogen-Activated Protein Kinase Pathway Regulates Interleukin-6 Synthesis in Response to Tumour Necrosis Factor", The EMBO Journal, Volume 15, No. 8, pp. 1914-1923 (1996).					
	BW	Shapiro, L., et al., "Specific Inhibition of P38 Mitogen Activated Protein (MAP) Kinase Inhibits <i>in vitro</i> HIV Replication in U1 Cells Induced by Interleukin (IL)-1, Tumor Necrosis Factor (TNF) or Phorbol Esters (PMA)", Eur. Cytokine Network, Volume 7, No. 3, Article No. 375 (1996).					
	BX	Kumar, S., et al., "Activation of the HIV LTR by UV, Cytokines and High Osmolarity Requires CSBP/p38 Activation", Eur. Cytokine Network, Volume 7, No. 3, Article No. 380 (1996).					
	BY	Han, J., et al., "Molecular Cloning of Human p38 MAP Kinase", Biochimica et Biophysica Acta, Volume 1265, pp. 224-227 (1995).					
	BZ	Schmidtmayerova, H., et al., "Human Immunodeficiency Virus Type 1 Infection Alters Chemokine β Peptide Expression in Human Monocytes: Implications for Recruitment of Leukocytes into Brain and Lymph Nodes", Proc. Natl. Acad. Sci. USA, Volume 93, pp. 700-704 (1996).					
	CA	Raingeaud, J., et al., "Pro-Inflammatory Cytokines and Environmental Stress Cause p38 Mitogen-Activated Protein Kinase Activation by Dual Phosphorylation on Tyrosine and Threonine", The Journal of Biological Chemistry, Volume 270, No. 13, pp. 7420-7426 (1995).					
	CB	Ho, D.D., et al., "Rapid Turnover of Plasma Virions and CD4 Lymphocytes in HIV-1 Infection", Nature, Volume 373, pp. 123-126 (1995).					
EXAMINER	<i>Michel Haffez</i>			DATE CONSIDERED <u>12/11/05</u>			
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